



JC22 Rec'd PCT/PTO 30 JUL 2001

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

PATARCHI 3

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

**09/890238**INTERNATIONAL APPLICATION NO.  
PCT/IT99/00388INTERNATIONAL FILING DATE  
25 November 1999PRIORITY CLAIMED  
28 January 1999

## TITLE OF INVENTION

**PERMANENT MAGNET ELECTRIC MACHINE WITH ENERGY SAVING CONTROL**

APPLICANT(S) FOR DO/EO/US

**A. PATARCHI**

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. ☒ The US has been elected in a Demand by the expiration of 19 months from the priority date (PCT Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☐ is attached hereto (required only if not transmitted by the International Bureau).
  - b. ☒ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

**Items 11. to 16. below concern document(s) or information included:**

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A **FIRST** preliminary amendment.  
☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☒ Other items or information:
  - ☒ Courtesy copy of the International Application as filed.
  - ☒ Courtesy copy of the first page of the International Publication (WO 00/45501).
  - ☒ Courtesy copy of the International Preliminary Examination Report. There were no annexes.
  - ☒ Formal drawings, 5 sheets, Figures 1-7.
  - ☒ Courtesy Copy of the International Search Report.

JC17 Rec'd PCT/PTO 30 JUL 2001

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <div style="font-size: 1.5em; font-weight: bold;">09/890238</div>	International Application No. PCT/IT99/00388	Attorney's Docket No. PATARCHI 3
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17. [xx] The following fees are submitted: <b>BASIC NATIONAL FEE (37 CFR 1.492 (a)(1) –(5):</b> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO.....\$1000.00  International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO.....\$860.00  International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO.....\$710.00  International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4).....\$690.00  International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4).....\$100.00	<div style="border: 1px solid black; padding: 5px;"> <b>CALCULATIONS PTO USE ONLY</b> </div>
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<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>	\$ 860.00																
Surcharge of \$130.00 for furnishing the oath or declaration later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).	\$																
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 30%;">Claims as Originally Presented</th> <th style="width: 20%;">Number Filed</th> <th style="width: 20%;">Number Extra</th> <th style="width: 30%;">Rate</th> </tr> <tr> <td>Total Claims</td> <td>16 - 20</td> <td></td> <td>X \$18.00</td> </tr> <tr> <td>Independent Claims</td> <td>1 - 3</td> <td></td> <td>X \$80.00</td> </tr> <tr> <td>Multiple Dependent Claims (if applicable)</td> <td></td> <td></td> <td>+\$270.00</td> </tr> </table>	Claims as Originally Presented	Number Filed	Number Extra	Rate	Total Claims	16 - 20		X \$18.00	Independent Claims	1 - 3		X \$80.00	Multiple Dependent Claims (if applicable)			+\$270.00	\$
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Total Claims	16 - 20		X \$18.00														
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<b>TOTAL OF ABOVE CALCULATIONS =</b>	\$ 860.00																
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 30%;">Claims After Post Filing Prel. Amend</th> <th style="width: 20%;">Number Filed</th> <th style="width: 20%;">Number Extra</th> <th style="width: 30%;">Rate</th> </tr> <tr> <td>Total Claims</td> <td>- 20</td> <td></td> <td>X \$18.00</td> </tr> <tr> <td>Independent Claims</td> <td>- 3</td> <td></td> <td>X \$78.00</td> </tr> </table>	Claims After Post Filing Prel. Amend	Number Filed	Number Extra	Rate	Total Claims	- 20		X \$18.00	Independent Claims	- 3		X \$78.00	\$				
Claims After Post Filing Prel. Amend	Number Filed	Number Extra	Rate														
Total Claims	- 20		X \$18.00														
Independent Claims	- 3		X \$78.00														
<b>TOTAL OF ABOVE CALCULATIONS =</b>	\$ 860.00																
Reduction of ½ for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27.	\$ 430.00																
<b>SUBTOTAL =</b>	\$ 430.00																
Processing fee of \$130.00 for furnishing the English translation later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).	\$																
<b>TOTAL NATIONAL FEE =</b>	\$ 430.00																
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +	\$																
<b>TOTAL FEES ENCLOSED =</b>	\$ 430.00																
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">Amount to be:</td> <td style="width: 20%;">\$</td> </tr> <tr> <td>refunded</td> <td></td> </tr> <tr> <td>charged</td> <td>\$</td> </tr> </table>	Amount to be:	\$	refunded		charged	\$										
Amount to be:	\$																
refunded																	
charged	\$																

  

a. [ ] A check in the amount of \$ \_\_\_\_\_ to cover the above fees is enclosed.

b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$ 430.00, is attached.

c. [ ] Please charge my Deposit Account No. 02-4035 in the amount of \$ \_\_\_\_\_ to cover the above fees.  
 A duplicate copy of this sheet is enclosed.

d. [XX] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment  
 to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed.

**NOTE:** Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or  
 (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

**BROWDY AND NEIMARK, P.L.L.C.**  
 624 NINTH STREET, N.W., SUITE 300  
 WASHINGTON, D.C. 20001  
 TEL: (202) 628-5197  
 FAX: (202) 737-3528  
 Date of this submission: **July 30, 2001**

SIGNATURE  
 Sheridan Neimark  
 NAME  
 20,520  
 REGISTRATION NUMBER

PATENT APPLICATION SERIAL NO. 09/890238

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

08/02/2001 MKAYPAGH 00000009 09890238

01 FC:971

430.00 DP

09/17/2001 LLANDGRA 00000001 024035 09890238

01 FC:969

135.00 CH

PTO-1556  
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